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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO | |
|--|------------------|----------------------|------------------------|-----------------------------|--|
| 10/670,741 | 09/26/2003 | Klaus Bastian | 028987.52610US | 2737 | |
| 23911 7 | 590 01/13/2005 | | EXAM | EXAMINER | |
| CROWELL & MORING LLP INTELLECTUAL PROPERTY GROUP | | | ARTHUR JEANGLA | ARTHUR JEANGLAUDE, GERTRUDE | |
| P.O. BOX 14300 | | | ART UNIT | PAPER NUMBER | |
| WASHINGTO | N, DC 20044-4300 | | 2144 | | |
| | | | DATE MAILED: 01/13/200 | DATE MAILED: 01/13/2005 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| : | | Application No. | Applicant(s) | | | | |
|---|--|--|-------------------------------|----------|--|--|--|
| Office Action Summary | | 10/670,741 | BASTIAN ET AL. | | | | |
| | | Examiner | Art Unit | | | | |
| | | Gertrude Arthur-Jeanglaude | 2144 | <u> </u> | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | | |
| Status · | | | | | | | |
| 1) Responsive to communication(s) filed on 20 October 2004. | | | | | | | |
| 2a) <u></u> ∏ TI | This action is FINAL . 2b)⊠ This action is non-final. | | | | | | |
| 3)∏ Si | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | |
| cl | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposition | of Claims | | | | | | |
| 4)⊠ C | Claim(s) <u>1-5</u> is/are pending in the application. | | | | | | |
| 4a | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| · <u></u> | Claim(s) is/are allowed. | | | | | | |
| | Claim(s) <u>1-5</u> is/are rejected. | | | | | | |
| | _ | | | | | | |
| 8)∐ Cl | aim(s) are subject to restriction and/or | r election requirement. | | | | | |
| Application | Papers | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | | |
| 10)⊠ The drawing(s) filed on <u>18 February 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner. | | | | | | | |
| - | oplicant may not request that any objection to the | | | · | | | |
| | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| 11)[] 111 | e oath of declaration is objected to by the Ex | ammer. Note the attached Office | Action of form PT | 0-152. | | | |
| Priority und | der 35 U.S.C. § 119 | | | • | | | |
| 12)⊠ Ac a)⊠ | knowledgment is made of a claim for foreign All b)☐ Some * c)☐ None of: | priority under 35 U.S.C. § 119(a) | -(d) or (f). | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | | |
| | Certified copies of the priority documents | • • • | <u> </u> | . | | | |
| 3. | Copies of the certified copies of the prior | • | ed in this National S | Stage | | | |
| application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | | |
| des the attached detailed Office action for a list of the certified copies flot federved. | | | | | | | |
| | | • | | | | | |
| Attachment(s) | | | | | | | |
| | f References Cited (PTO-892) | 4) Interview Summary | | | | | |
| 3) 🔲 Informat | f Draftsperson's Patent Drawing Review (PTO-948) ion Disclosure Statement(s) (PTO-1449 or PTO/SB/08) o(s)/Mail Date | Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other: | ite atent Application (PTO | -152) | | | |

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DETAILED ACTION

The prosecution is reopen in this application to give further consideration to claims 1-5. claims 1-5 are withdrawn from issue and are rejected below.

Response to Amendment

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-5 are rejected under 35 U.S.C. 102(b) as being anticipated by Hara et al.(U.S. Patent No. 5,803,197).

As to claim 1, Hara et al. disclose a method of controlling handling of a vehicle having a controllable longitudinal clutch for all-wheel systems, comprising the steps of: separately determining rotational wheel speeds of each side of the vehicle by analyzing the rotational wheel speeds as a function of the driving speed and the steering angle; comparing said determined wheel speeds on each side; and setting a constant torque as a function of the driving speed and the steering angle when a difference between said determined wheel speeds on each side exceeds a definable rotational speed difference (See abstract; col. 1, lines 6-15, 20-29; col. 13, lines 44-56; col. 17, lines 38-col. 18, lines 43; col. 31, lines 26-31).

As to claim 2, Hara et al. disclose the defineable rotational speed difference is stored in a characteristic diagram for any operating condition (See col. 31, lines 26-31).

As to claim 3, Hara et al. disclose the steering angle is checked with respect to a cornering and, when a cornering is detected, an offset is determined which is added to the defineable rotational speed difference of the rotational wheel speeds (col. 17, lines 38-col. 18, lines 43; col. 20, lines 25-33).

As to claim 4, Hara et al. disclose the step of setting a slip control (See col. 17, lines 38-65; col. 20, lines 46-58).

As to claim 5, Hara et al. disclose the vehicle has a fixed torque distribution (See abstract).

Response to Arguments

Applicant's arguments with respect to claims 1-5 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gertrude Arthur-Jeanglaude whose telephone number is (703) 308-7564. The examiner can normally be reached on Monday-Friday from 8:30 a.m. to 6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Cuchlinski can be reached on (571) 272-3925. The fax phone

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872-9306.

Information regarding the status of an application may be obtained from the

number for the organization where this application or proceeding is assigned is 703-

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Business Center (EBC) at 866-217-9197 (toll-free).

GAJ

January 8, 2005